

STEELGIR

distribution and service in industry of metalworking and plastic parts.







STEELGIR

is organized in 4 main departments.

1) Mechanical technology and high precision department

- a) Turing, milling and grinding
- b) Tempering
- c) EDM machines
- d) Metrological department
- 2) Carpentry and metalworking department
- 3) Metal surface treatment department
- 4) PVC and plastics molding department



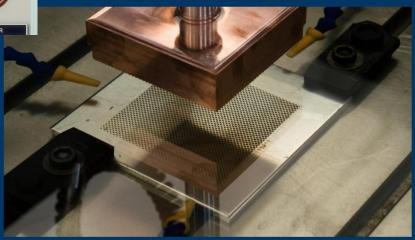
Haas Milling machines start from X-1270 Y-508 Z-635 up to X-2134 Y-1016 Z-762. Okuma and Haas turning machines start from Φ 150 and L 350 up to Φ 250 and L 1000.











EDM wire cutting machine

X = 350

Y = 250

Z = 250

EDM hole drilling

X = 400

Y = 300

Z= 250

EDM die sinking machine

X = 500

Y = 400

Z = 350







Grinding machine

Up to 1200x500x300 mm









Tempering

Up to 1200°C Dimensions 1200x1000x350 mm



Metrological department













Carpentry and metalworking department



Metal shearing machines

Up to 25 mm thickness



Metal Stamping

From 15 T – 400 T



Sheet metal bending

Up to 6000 mm length and 250 T



Sheet metal rolling

Up to 10 mm thickness and 2000 mm length

Automatic pipe bending

Up to Φ60 mm with 4 mm thickness





Metal surface treatment



Flake-Zinc line

Deep spin coating with flake-zinc solution for high resistance against corrosion.



Zinc, Nickel, Phosphating coating

with tanks starting from 1000x500x700 up to 5000x900x2200

^{*} Currently working on new anodizing line and new powder coating lines.

^{*} Recently started working on PLC programming and automation



PVC and plastic lines







- * Mono and co-extrusion PVC lines
- * Injection molding machines from 130 T to 250 T



Some of our work...











Some of our work...









